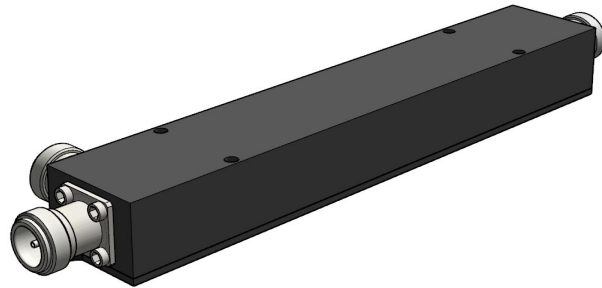


**DC10-030096-NF**

**Eternal-HJY**

Directional Coupler 10dB,300-960MHz,NF



## Specifications

General Specification	
Application	Indoor/Outdoor
Color	Black
Inner Contact Plating	Silver
Interface	N female
Outer Contact Plating	Tri metal
Housing	Passivated Aluminum or powder paint
Dimensions	
Length*Width*Height	212 mm * 49 mm * 23 mm
Weights	
Weight, net	0.40 kg
Electrical Specification	
Power Rating, Max	200W avg.
Impedance, nominal	50 ohm
Frequency Range	300-960 MHz
VSWR, Max	1.2, All Ports
Coupling	-10 ± 1.0 dB
Mainline Loss, Max	0.8 dB
Insertion Loss, Max	0.25 dB
Output Isolation, Typical	30 dB
Reflected Power, Max	100 W
DC Capability	DC transmission only between input and output

ALL SPECIFICATIONS ARE SUBJECT TO CHANGE WITHOUT NOTICE.

Directional Coupler 10dB,300-960MHz,NF

Environmental Specification

Temperature Range	-25 °C to +75 °C
Ingress Protection Test Method	IP65
Regulatory Compliance	
ROHS	Compliant